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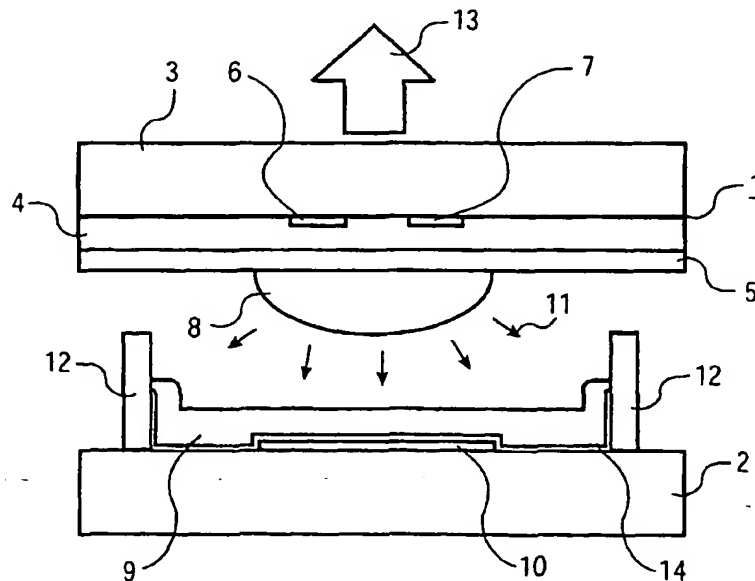
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(54) Title: PLASMA DISPLAY PANEL COMPRISING A TERBIUM(III)-ACTIVATED FLUORESCENT SUBSTANCE



(57) Abstract: The invention relates to plasma display panels with a segmented fluorescent layer (9), in which green color filter layers (14) of Pr<sup>3+</sup>-containing materials of green-emitting color segments are deposited between the fluorescent layer (9) and the carrier plate (2), which improve the color dot of the green light which is emitted by the Tb<sup>3+</sup>-activated fluorescent substance.

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